



PTO/SB/08a/b (08-03)  
Approved for use through 07/31/2006. OMB 0851-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete If Known</b>	
				Application Number	10/789,374-Conf. #5126
				Filing Date	February 27, 2004
				First Named Inventor	Joshua E. Rothenberg
				Art Unit	N/A 2883
				Examiner Name	Not Yet Assigned C. Peng
Sheet	1	of	1	Attorney Docket Number	06670/0200961-USO

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CP	AA**	US-6,654,521-B1	11-25-2003	Sheng et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*\*CITE NO.: Those patent(s) or publication(s) which are marked with an double asterisk (\*\*) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
CP	CA	B. Malo et al., "Apodised in-fiber Bragg grating reflectors photoimprinted using a phase mask", Electronics Lett. 2nd Feb. 1995, Vol. 31, No. 3, pp. 223-225.		
CP	CB	R. Kashyap, "Fiber Bragg Gratings", Academic Press, 1999, pp. 195-227.		
CP	CC	M.J. Cole, et al., "Moving Fibre/phase mask-scanning beam technique for enhanced flexibility in producing fibre gratings with uniform phase mask", Electr. Lett. 17 Aug. 1995, Vol. 31, No. 17, pp. 1488-1490.		
CP	CD	H.G. Frohlich et al., "Two methods of apodisation of fibre-Bragg-gratings", Optics Communications, 157 (1998), pp. 273-281.		
CP	CE	R. Kashyap et al., "Simple technique for apodising chirped and unchirped fibre Bragg gratings", Elect. Lett. 20 June 1996, Vol. 32, No. 13, pp. 1226-1228.		
CP	CF	J. Albert et al., "Apodisation of the spectral response of fibre Bragg gratings using a phase mask with variable diffraction efficiency, Elect. Lett. 2nd Feb. 1995, Vol. 31, No. 3, pp. 222-223.		
CP	CG	J. Albert et al., "Moire phase masks for automatic pure apodisation of fibre Bragg gratings", Elect. Lett. 21st Nov. 1996, Vol. 32, No. 24, pp. 2260-2261.		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	C. Peng	Date Considered	1/20/06
--------------------	---------	-----------------	---------